أسئلة علي منهج أكتوبر حتي نصف نوفمبر للصف الرابع الابتدائى

لإعداد اختبار أول ديسمبر

تكنولوجيا المعلومات والاتصالات(ICT)

عند إعداد الاختبار يراعى ما يلى :

- **يغطى الاختبار كافة الدروس بدءًا من الموضوع الأول "المستكشف النشط " بالمحور الأول صفحة 10 إلى نهاية الموضوع الرابع من المحور الثانى صفحة 61.**
- **تتنوع أسئلة الاختبار من حيث نمط السؤال والمستوى الذي تقيسه.**
- **يتم تقييم الأسئلة ذات الإجابات القصيرة بحيث يأخذ التلميذ درجة السؤال كاملة إذا قدم إجابة علمية منطقية.**

- يتضمن الاختبار ثلاث أسئلة وكل سؤال يتضمن خمس مفردات بإجمالى (15 مفردة) ويتم التصحيح من إجمالى (30 درجة)،

ICT December Quiz, Grade 4, Education 2.0

Question 1: Put (√) in front of the correct sentence and (X) in front of the wrong one.

1- Input devices in computer work on processing data. ( )
2- Internet web is not important for obtaining information. ( )
3- The magnetometer is used to determine directions via satellites. ( )
4- Screen zoom software helps people with visual difficulties. ( )
5- CPU is a type of software. ( )
6- Block is considered one of the ways to communicate with your colleagues or friends on the internet. ( )
7- The earth's penetrating radar is used to detect underground minerals. ( )
8- Information is the final result we get after processing the data. ( )
9- Data entry is the last stage of access to final information. ( )
10- Braille transforms letters into prominent symbols and can be read by touching. ( )
11- Removing Word program from your device helps solve most problems. ( )
12- Books and magazines are sources of data collection. ( )
13- Output devices help in processing data. ( )
14- You can download files on your device without an internet service. ( )
15- E-mail is used to share data and communication among friends. ( )
16- Choosing search words helps us get the required search results. ( )
17- Word processing software is a type of device. ( )
18- You can see what you're doing in your device by looking at the display screen. ( )
19- Internet helps us in finding the information we want. ( )
20- One of the dangers of the internet is that others can use your personal data. ( )
21- GPS is used to find places you might need to visit. ( )
22- Scanner is used to print images from your computer on paper. ( )
23- The operating system is not necessary to deal with the computer. ( )
24- Satellites appeared in the era of the mechanical revolution. ( )
25- When someone is blocked, they can see your posts. ( )
26- The quotation mark "" is used to summarize the search results that you want. ( )
27- It's no harm getting your friend's information without his permission. ( )
28- Archaeologists use ground penetrating radar to find objects above the ground. ( )
29- Global Positioning System (GPS) connects to satellites to determine locations. ( )

30- The Pascaline, is an example of technology from the Pre-Mechanical Age. ( )
31- Electricity was first used during the Electro-Mechanical Age. ( )
32- A keyboard is a device used to output data. ( )
33- We use scanners to transfer text and images from paper to our computers. ( )
34- The Central Processing Unit (CPU) is a type of software. ( )

35- Assistive technology is a technology that helps people of determination go about their daily lives.. ( )
36- If you can't find a file, you should restart your computer. ( )

37- You can collect data from many different sources. ( )
38- Researchers always have to use published articles to report their information. ( )
39- Surveys and experiments are one of the most important sources of data collection ( )
40- You must ask permission before posting any information related to your friends. ( )

Question 2: Choose the correct answer from a,b or c

1- --------is a way that converts letters into prominent symbols that can be read by touching. **a- Earpiece b- Screen c- Braille**
2- --------- is used as a means of communication in modern times. **a- E-mail b- Pencils c- Pens**
3- ------- are used to communicate with audio and image. **a- Video calls b- Digital articles c- Digital blogs**
4- It is preferable to ---------- after repairing or reinstalling the mouse to the device. **a- connect the power charger to the device b- check electrical connections c- restart the device**
5- The component responsible for entering the data for the computer is the ---------- **a- keyboard b- CPU c- printer**
6- The camera and microphone are used in ------------- **a- published articles b- text messages c- video calls**
7- ---------- is used to express your personal opinions on the internet. **a- Digital blog b- E-mail c- GPS**
8- Screen zoom software is used to help people who suffer from -------- **a- hearing impairment b- visual impairment c- limb loss**
9- Messages calling for unreal advertisements on your email are---------- **a- download files b- spam c- personal data**
10- ---------- is used to copy paper inside the computer. **a- Display screen b- Scanner c- Speech installer**
11- One of the devices that word processing software needs to write on your computer is ----------- **a- keyboard b- the printer c-speakers**
12- -------------- is a device that allows non-speakers to speak. **a- Scanner b- Printer c- Speech Synthesizer**
13- Your friend sent you a friend request on a social networking site, you must ---------- **a- close the device b- delete the friend request c- check his identity**
14- The era of the electronic revolution was characterized by the existence of ----------- **a- laptop b- printer c- hierographic symbols**
15- One of the advantages of ICT tools is ---------- **a- data theft b- helping people with disabilities c- overuse of electronic devices**
16- --------- is a device that helps people with hearing impairment. **a- Speakers b- Printer c- Medical hearing aids**
17- ---------- enables you to take the audio clips out of the computer. **a- The mouse b- The speaker c- The screen zoom software**
18- When there's a problem opening one of the Apps on your computer, you might need to -------- **a- restart your device b- replace the mouse c- replace the keyboard**
19- ---------- includes your name, address and your date of birth. **a- Personal data b- Spam c- Download**

20- Personal information and opinions that express their owner which are available for reading and downloading in various sites are ------------

a- Published articles b- E-mails c- Text messages

21- One of the attached devices that you use during video calls is the -----------

a- printer b- scanner c- camera

22- Information is considered the processing product of -----------

a- data b- digital blogs c- e-mail

23- ----------- program is used to write reports.

a- Screen zoom software b- Word program c- Medical hearing aids

24- The ----------- is responsible for processing data.

a- printer b- screen c- CPU

25- You want to find a file in your pc, you should ……

a- Restart the device. b- Press on Del+Alt+Ctrl c- Use the Search Box

26- The command responsible for closing all the applications on the personal computer or laptops is ……….

a- Del+Alt+Ctrl b- Alt+del+Tab c- Del+Tab+Shift

27- Your friend sent you a file and you want to save it on your device, you should ……..

a- Download the file. b- Block c- Scanner

28- You shouldn't communicate with ……….. on social media sites.

a- Your school friend. b- a friend of you. C- Unknown person wants to share your information.

29- From the advantages of ICT tools ….

a- Bullying your friends. b- Helping people of determination c- Excess usage of electronic devices.

30- Screen magnification software enables ……

a- Showing Information b- Hearing the information c-Printing papers

31- When someone mistreats you on the internet, you should ……..

a- Block him and tell one of your family members.
b- Send him a bad message.
c- Send a bad message to your friends.

32- Before you show your results on charts, you should …..

a- Share it online with others.
b- Analyze them.
c- Remove them.

33- The speaker allows …….

a-Input Audio data.
b- Output audio data.
c- Printing papers

34- Helps people of determination (of a missing limb) to practice their daily life

a- Prosthetic leg.
b- Keyboard
c- Camera

35- The timeline of technological evolution is……

a- Word, Pen, Typewriter
b- Typewriter, Pen, Word.
c- Pen, Typewriter, Word.

Question 3: (A) Complete the following sentences with suitable words between brackets.

(e-mail - screen zoom software - eye fatigue - calculator - CPU)

1- -------- helps people with visual impairment read e-books and e-magazines.
2- Spending a lot of time using technology causes ------------
3- A means of communication and exchanging messages among work members, which is --------
4- Pascaline machine is the first version of -----------
5- --------- controls data and the way it is processed.

(B) Complete the following sentences with suitable words between brackets.

(Screen – Medical hearing aids – Mentioning the owner of information – Pascaline machine – quotation marks)

1- The ------- displays information (texts, photos, videos).
2- -------- is one of the most important things to consider when sharing information.
3- ------- helps people with disabilities who suffer from hearing problems.
4- To get specific search results, you have to add -------- to the sentence.
5- The era of mechanical revolution was characterized by -----------

(C) Complete the following sentences with suitable words between brackets.

(personal data – digital blogs– Operating system – Screen zoom software – Microphone)

1- Opinions that express its owner, published on the internet are called -----------
2- Your name, address and date of birth are considered ---------
3- --------- is a tool that helps people with visual impairment to read digital books.
4- --------- enables to enter sounds into computer.
5- --------- is considered a necessity to allow any computer device to work.

(D) Complete the following sentences with suitable words between brackets.

(Word – GPS– Operating system Windows – Hearing aids- Kids Search – Restart the device)

1- Tourists depend on ……… to determine the location.
2- ……. Is necessary to operate any computer.
3- Using ……….. engine is one of the ways for kids to search on the internet.
4- You can write your CV or your research using ……. Program.
5- ……. Helps people who suffer from hearing problems.
6- In case you couldn't open an application, you should ………

Question 4: (1) Match from column (A) that suits it from column (B)

(A)	(B)
1- It enables me to locate the places I am interested to visit	a- Wheel chair
2- It enables me to write letters and numbers	b- Camera
3- It helps me to move if I have a prostheses	c- GPS
4- It enables me to enter my photo at the present	d- Personal data
5- It includes my name, address and date of birth	e- Keyboard

(2) Match from column (A) that suits it from column (B)

(A)	(B)
1- It enables you to identify objects buried underground	a- Quotation marks
2- It enables you to account for the search results that you want	b- Books and magazines
3- It helps people with visual impairment to read e-books	c- Ground penetrating Radar
4- One of data collection sources	d- Digital blogs
5- Opinions that express their owners which are published on the internet	e- Screen zoom software

(3) Match from column (A) that suits it from column (B)

(A)	(B)
1- Is used to input texts and images from	a- Browsers

paper into the computer.	
2- Is used to search on the internet.	b- GPS
3- Is used to locate things via satellite	c- Video Calls.
4- Is used to communicate with your friends audio-visually.	d- Scanner.

(4) Match from column (A) that suits it from column (B)

(A)	(B)
1- Keyboard	a- Outputs audio data
2- Speaker	b- View visual data as images.
3- Screen	c- Like Name,Address and birthdate.
4- Personal information	d- Inputs Letters and Numbers.

(5) Match from column (A) that suits it from column (B)

(A)	(B)
1- A conversation between two or more to get information about a certain topic.	a- Spam
2- One of the digital sources which enables you to get information.	b- Download
3- Downloading files from the internet into your device.	c- Electronic Books.
4- An Advertisement about one of the products or to get information about you.	d- Interviews.

Question 5: Read the following sentences, and put a line under your choice.

1- Your teacher asked you to write an article about (Detecting Computer's malfunctions), so you need to

a- Define the article title, (Computer Games- Reasons of Computer's Malfunctions).

b- Define the suitable sources to collect data and information for your research (Make an interview with your teacher or friend- Blogs).
c- How do you attract your fans to read your research (Put an attractive title- Speaking outside the framework of your research).

2- Your friend asked you to help him in searching for a file on the computer, you should
   a- Open (Scanner- Computer).
   b- Define (File Name- Printer).
   c- Choose (Word Program- Search Box).
3- A- The CD is considered from the (Digital - Printed) Sources.
   B-The preferred sources for collecting data (Social media sites- Surveys and experiments)
   C-To easily read the collected results, you can use (Charts- Blogs).
   D- Someone took a picture of you without your permission, This action is (inappropriate- appropriate).
   E-One of the advantages of the ICT tools is (Downloading a photo to use it on a research or an article- Bullying Friends).
   F- Computer malfunction is a/an (Impossible- Possible) Thing.

Key answer

Question 1: Put (√) in front of the correct sentence and (X) in front of the wrong one.

Question number	The answer	Question number	The answer
1	F	21	T
2	F	22	F
3	F	23	F
4	T	24	F
5	F	25	F
6	F	26	T
7	T	27	F
8	T	28	F
9	F	29	T
10	T	30	F
11	F	31	T
12	T	32	F
13	F	33	T
14	F	34	F
15	T	35	T
16	T	36	F
17	F	37	T
18	T	38	F
19	T	39	T
20	T	40	T

Question 2: Choose the correct answer

Question number	The answer	Question number	The answer
1	C	19	A
2	A	20	A
3	A	21	C
4	C	22	A
5	A	23	B
6	C	24	C
7	A	25	C
8	B	26	A
9	B	27	A
10	C	28	C
11	A	29	B
12	C	30	A
13	C	31	A
14	A	32	B
15	B	33	B
16	C	34	A
17	B	35	C
18	A		

Question 3: (A) Complete the following sentences with suitable words between brackets

A	
Question number	**The answer**
1	**screen zoom software**
2	**eye fatigue**
3	**e-mail**
4	**calculator**
5	**CPU**

B	
Question number	**The answer**
1	**Screen**
2	**Mentioning the owner of information**
3	**Medical hearing aids**
4	**quotation marks**
5	**Pascaline machine**

C	
Question number	**The answer**
1	**digital blogs**
2	**personal data**
3	**Screen zoom software**
4	**Microphone**
5	**Operating system**

D	
Question number	**The answer**
1	**GPS**
2	**Operating system Windows**
3	**Kids Search**
4	**Word**
5	**Hearing aids**

6	**Restart the device**

Question 4: (1) Match from column (A) that suits it from column (B)

1	
A	B
1	C
2	E
3	A
4	B
5	D

2	
A	**B**
1	C
2	A
3	E
4	B
5	D

3	
A	**B**
1	D
2	A
3	B
4	C

4	
A	**B**
1	D
2	A
3	B
4	C

5	
A	**B**
1	D
2	C
3	B
4	A

Question 5: Read the following sentences, and put a line under your choice.

2	
A	Computer
B	File Name
C	Search Box

1	
A	Reasons of Computer's Malfunctions
B	Make an interview with your teacher or friend
C	Put an attractive title

3	
A	Digital
B	Surveys and experiments
C	Charts
D	inappropriate
E	(Downloading a photo to use it on a research or an article
F	Possible